

Feb-20-2004 15:46

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T-101 P.001/003 F-747

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Attorney's Docket 037003-0307368
Client Reference: 1997-30-0568D2

FEB 25 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re PATENT APPLICATION of:
NABIL HANNA ET AL.

Confirmation No:

Application No.: 10/743,739

Group Art Unit: Unassigned

Filed: December 24, 2003

Examiner: Unassigned

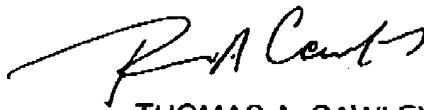
Title: SYNERGISTIC COMPOSITION AND METHODS FOR TREATING
NEOPLASTIC OR CANCEROUS GROWTHS AND FOR RESTORING OR BOOSTING
HEMATOPOIESIS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 C.F.R. §1.8**

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below: Information Disclosure Statement, PTO-1449 (3 pages, including cover sheet)

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(Certification of Facsimile Transmission--page 1)

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Sir:

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Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. The references were cited by the applicant or examiner during the prosecution of U.S. Application No. 09/853,581, filed May 14, 2001, and/or U.S. Application No. 08/933,359, filed on September 18, 1997, to which the present application claims priority pursuant to 35 U.S.C. § 120. Thus, copies of the references listed in the attached PTO-1449 are not attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the filing date of the application and before the mailing date of the first official action on the merits in the present application. No certification or fee is required.

Respectfully submitted,

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FORM PTO-1449 (modified)
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| Atty Dkt. No. | M# | Client Ref. |
| | 0307368 | 1997-30-0568D2 |
| Applicant: HANNA et al. | | |
| Appln. No.: 10/743,739 | | |
| Filing Date: December 24, 2003 | | |
| Date: February 20, 2004 | Page 1 of 1 | Examiner: Unassigned Group Art Unit Unassigned |

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

| Examiner's Initials* | Document Number | Date MM/YYYY | Name (Family Name of First Inventor) | Class | Sub Class | Filing Date (if appropriate) |
|----------------------|-----------------|--------------|--------------------------------------|-------|-----------|------------------------------|
| AR | 5,585,103 | 12/1996 | Raychaudhuri | | | |
| BR | 5,695,770 | 12/1997 | Raychaudhuri | | | |
| CR | | | | | | |
| DR | | | | | | |

FOREIGN PATENT DOCUMENTS

| | Document Number | Date MM/YYYY | Country | Inventor Name | English Abstract | | Translation Readily Available | |
|----|-----------------|--------------|---------|---------------|------------------|----|-------------------------------|----|
| | | | | | Enclosed | No | Enclose | No |
| ER | | | | | | | | |
| FR | | | | | | | | |
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| JR | | | | | | | | |
| KR | | | | | | | | |

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

| | |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LR | Hallinan et al., "Aminoacetyl moiety as a potential surrogate for diacylhydrazine group of SC-51089, a potent PGE2 antagonist, and its analogs," <i>J Med Chem.</i> 1996, 39:609-613 |
| MR | Oka et al., "PGE2 receptor subtype EP1 antagonist may inhibit central interleukin-1 β -induced fever in rats," <i>The American Physiological Society.</i> 1998, R1762-1765. |
| NR | Isaac et al., "Successful treatment of established rat prostate cancer by transforming growth factor-B1 antisense transfected tumor vaccine," <i>J Urology.</i> 1997, 157:270. |
| OR | Murphy et al., "Differential effects of growth hormone and prolactin on murine T cell development and function," <i>J Exp Med.</i> 1993, 178:231-6 |
| PR | Richards et al., "Prolactin is an antagonist of TGF-beta activity and promotes proliferation of murine B cell hybridomas," <i>Cell Immunol.</i> 1998, 184:85-91 |
| QR | Jianyin et al., "Clinical application and potential of TGF β ," Beijing Institute of Basic Medical Sciences (thesis), May 1997, pp 135-40 |
| RR | Wojtowicz-Praga et al., "Modulation of B16 melanoma growth and metastasis by anti-transforming growth factor beta antibody and interleukin-2," <i>J Immunol.</i> 1996, 159(3):169-175 |
| SR | Arteaga et al., "Anti-transforming growth factor (TGF)-beta antibodies inhibit breast cancer cell tumorigenicity and increase mouse spleen natural killer cell activity. Implications for a possible role of tumor cell/host TGF-beta interactions in human breast cancer progression," <i>J Clin Invest.</i> 1993, 92:2569-2576 |
| TR | Hoefer et al., "Anti-(transforming growth factor beta) antibodies with predefined specificity inhibit metastasis of highly tumorigenic human xenotransplants in nu/nu mice," <i>Cancer Immunol Immunother.</i> 1995, 41:302-306 |

Examiner

Date Considered:

*EXAMINER Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.